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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 9428		
10/678,139	10/06/2003	Shunpei Yamazaki	740756-2659			
22204 75	90 12/06/2005	EXAMINER				
NIXON PEABODY, LLP			GUERRERO, MARIA F			
401 9TH STREET, NW SUITE 900			ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20004-2128			2822			
			DATE MAILED: 12/06/200	DATE MAILED: 12/06/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary			Application No.		Applicant(s)			
			10/678,139		YAMAZAKI ET AL.			
			Examiner		Art Unit			
			Maria Guerrero		2822			
Period fo	- The MAILING DATE of this commun r Reply	nication appea	ars on the cover shee	et with the co	orrespondence ad	ldress		
WHIC - Extendighter to the second sec	DRTENED STATUTORY PERIOD IN HEVER IS LONGER, FROM THE IN sions of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply is specified above, the maximum see to reply within the set or extended period for replacely received by the Office later than three months dipatent term adjustment. See 37 CFR 1.704(b).	MAILING DAT s of 37 CFR 1.136(munication. statutory period will y will, by statute, ca	TE OF THIS COMMU(a). In no event, however, manapply and will expire SIX (6) ause the application to become	JNICATION ay a reply be time MONTHS from the ABANDONED	ely filed he mailing date of this co (35 U.S.C. § 133).	•		
Status								
1) 又	Responsive to communication(s) file	ed on <i>09 Nov</i>	rember 2005.					
·	This action is FINAL .		ction is non-final.					
,								
	closed in accordance with the pract		·	•				
Disposition	on of Claims							
4) 🛛	Claim(s) <u>7-37</u> is/are pending in the	application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
	☑ Claim(s) <u>—— la/aro anowou.</u> ☑ Claim(s) <u>7-37</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restri	ction and/or e	election requirement.					
Application	on Papers							
9) 🗌 🗆	The specification is objected to by the	ne Examiner.						
10)	The drawing(s) filed on is/are	: a) <u></u> accep	ted or b)□ objected	I to by the E	xaminer.			
	Applicant may not request that any obje	ection to the dra	awing(s) be held in abe	eyance. See	37 CFR 1.85(a).			
	Replacement drawing sheet(s) including	g the correction	n is required if the draw	ving(s) is obje	ected to. See 37 CF	FR 1.121(d).		
11)🛛	The oath or declaration is objected t	o by the Exar	miner. Note the attac	hed Office	Action or form PT	O-152.		
Priority u	nder 35 U.S.C. § 119							
	Acknowledgment is made of a claim ☑ All b)☐ Some * c)☐ None of:	for foreign p	riority under 35 U.S.(C. § 119(a)-	(d) or (f).			
	1. Certified copies of the priority	documents h	nave been received.					
	2. Certified copies of the priority	documents h	nave been received i	in Applicatio	n No. <u>08/536,977</u>	<u>7</u> .		
	3. Copies of the certified copies	of the priority	y documents have be	een received	d in this National	Stage		
	application from the Internation	onal Bureau (PCT Rule 17.2(a)).					
* S	ee the attached detailed Office action	on for a list of	the certified copies i	not received	d .			
Attachment	(e)							
	e of References Cited (PTO-892)		4) Intervie	ew Summary (I	PTO-413)			
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (I	<u>-</u>	Paper	No(s)/Mail Dat	e	2.450		
•	nation Disclosure Statement(s) (PTO-1449 of No(s)/Mail Date	r PTO/SB/08)	5) Notice 6) Other:		tent Application (PTC	J-152)		

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DETAILED ACTION

1. This Office Action is in response to the Amendment filed October 11, 2005 and the Request for continued examination filed November 9, 2005.

Status of Claims

2. Claims 1-6 are canceled. Claims 7-37 are pending.

Continued Examination Under 37 CFR 1.114

3. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on November 9, 2005 has been entered.

Priority

4. Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. 08/536,977, filed on September 29, 1995.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225

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USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 5. Claims 7 and 11 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 and 9 of U.S. Patent No. 6,686,262. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are anticipated by claims 1 and 9 of '262.
- 6. Claims 22-23 and 28 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 8-10, 17-18, 24-25 and 29 of U.S. Patent No. 6,048,758. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are anticipated by claims 1, 8-10, 17-18, 24-25 and 29 of '758.
- 7. Claims 7-8, 10-13, 15-18 and 20-23 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-2, 6-7, 27-28, 32-33, 36-37, 40-41 of U.S. Patent No. 6,331,457. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are anticipated by claims 1-2, 6-7, 27-28, 32-33, 36-37, 40-41 of '457.

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8. Applicant is reminded of the continuing obligation under 37 CFR 1.178(b), to timely apprise the Office of any prior or concurrent proceeding in which Patent No. 6,071,766 is or was involved. These proceedings would include interferences, reissues, reexaminations, and litigation.

Applicant is further reminded of the continuing obligation under 37 CFR 1.56, to timely apprise the Office of any information which is material to patentability of the claims under consideration in this reissue application.

These obligations rest with each individual associated with the filing and prosecution of this application for reissue. See also MPEP §§ 1404, 1442.01 and 1442.04.

Oath/Declaration

9. The reissue oath/declaration filed with this application is defective (see 37 CFR 1.175 and MPEP § 1414) because of the following: The filing of any continuing reissue application which does not replace its parent reissue application must include an oath or declaration which, pursuant to paragraph (a)(1) of this section, identifies at least one error in the original patent which has not been corrected by the parent reissue application or an earlier reissue application. All other requirements relating to oaths or declarations must also be met.

In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.

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10. Claims 7-37 are rejected as being based upon a defective reissue oath/declaration under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above.

Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251. An example of acceptable language to be used in the supplemental oath/declaration is as follows:

"Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant."

Terminal Disclaimer

11. The terminal disclaimer filed on October 11, 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US Patent No. 5,789,284 and US RE 38,266 E has been reviewed and is accepted. The terminal disclaimer has been recorded.

Response to Arguments

12. Applicant's arguments with respect to claims 7-37 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maria Guerrero whose telephone number is 571-272-1837.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zandra Smith can be reached on 571-272-2429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 1, 2005

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